2614

	Application Of: Re			
	Serial No. 10/643,755	Filing Date August 19, 2003	Examiner A. Nguyen	Group Art Ui 2614
Title:	METHOD AND A		THE RATE OF TIME-DISCRE	TE SIGNALS
			n, D.C. 20231 R 1.97(b)	
1. 🛚	of a national appli CFR 1.491 in an	disclosure Statement submitted the cation; within three months of the international application; or be event occurs last.	e date of entry of the national	stage as set forth in 37
2. 🗆	The Information D	37 CF Disclosure Statement submitted	R 1.97(c) herewith is being filed after thr	ee months of the filing
- -	of a national applinternational appli	ication, or the date of entry of the cation; or after the mailing date of either:	he national stage as set forth	in 37 CFR 1.491 in an
	1. a	Final Action under 37 CFR 1.11	3, or	
	2. a	Notice of Allowance under 37 C	FR 1.311,	
		r occurs first.		
	Also submitted he	rewith is:		
	☐ a certification	on as specified in 37 CFR 1.97(e	e);	
		OR		
	☐ the fee set	forth in 37 CFR 1.17(n) for su	ubmission of an Information D	isclosure Statement

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Vinder 37 CFR 1.97(b) or 1.97(c))			Docket No. 48924-01040	
Re Application Offo Rein	ihard Stolle			
Serial No.	Filing Date	Examiner	Group Art Unit	
10/643,755	August 19, 2003	A. Nguyen	2614	
le: METHOD AND AP	PARATUS FOR CHANGING 7	THE RATE OF TIME-DISCRET	TE SIGNALS	
(nt of Fee pay the fee set forth in 37 CFR 1.17	(p))	
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Certificate of Tra	nsmission by Facsimile*	Certificate of Mailing		
	ment and authorization to charge acsimile transmitted to the United ark Office (Fax. No.	I certify that this document a on with first class mail under 37 C.F.R. Assistant Commissioner for I 20231.	h the U.S. Postal Service as 1.8 and is addressed to the	
	Signature	Signature of Person Mai	iling Correspondence	
Typed or Printed Nan	ne of Person Signing Certificate	Typed or Printed Name of Person	on Mailing Correspondence	
*This certificate may or deposit account.	nly be used if paying by			
It Sule		Dated: レノフェ/03		
Signa				
vid O. Seeley, Reg. No. 30 stomer No. 34013	,148			
lme Roberts & Owen LLI	>			
South Main Street, Suite	1800			
t Lake City, Utah 84111				
-521-5800				
5.A.				



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:	Reinhard Stolle)
Serial No.:	10/643,755)) Art Unit) 2614
Filed:	August 19, 2003)
Attorney Docket No.:	48924-01040))
For:	METHOD AND APPARATUS FOR CHANGING THE RATE OF TIME-DISCRETE SIGNALS)))
Confirmation No.	3930))
Examiner:	A. Nguyen))

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08A be considered by the Examiner and made of record. Copies of references cited in the parent case are not enclosed, nor are any newly cited U.S. Patents or publications. In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to

patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

To the extent any additional fees are due in connection with this communication,

Applicants request that they be withdrawn from deposit account no. 082665.

Respectfully submitted,

David O. Seeley, Reg. No. 30,148

Customer No. 34013

Holme Roberts & Owen LLP 299 South Main Street, Suite 1800

Salt Lake City, Utah 84111

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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/643,755		
Filing Date	August 19, 2003		
First Named Inventor	Reinhard Stolle		
Art Unit	2614		
Examiner Name	A. Nguyen		
Attorney Docket Number	48924-01040		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f knownt)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- F 202 004	04/13/93	Vachilei Kamada	
		^{us-} 5,202,904		Yoshiki Kamada	
	İ	^{US-} 5,638,411	06/10/97	Hiroshi Oikawa	
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	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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Examiner Date	
Signature Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reinhard Stolle)
10/643,755) Art Unit) 2614
August 19, 2003)))
48924-01040))
METHOD AND APPARATUS FOR CHANGING THE RATE OF TIME-DISCRETE SIGNALS)))
3930)
A. Nguyen	<i>)</i>))
	10/643,755 August 19, 2003 48924-01040 METHOD AND APPARATUS FOR CHANGING THE RATE OF TIME-DISCRETE SIGNALS 3930

CERTIFICATE OF EXPRESS MAIL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the below listed documents are being deposited with the United States Postal Service, Express Mail EV 300736836 US under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1. Information Disclosure Statement
- 2. Form PTO/SB/08A
- 3. Transmittal Letter
- 4. Return Receipt Postcard

Dated this 21st day of November, 2003.

Nancy Flannigan

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